

FIG. 1

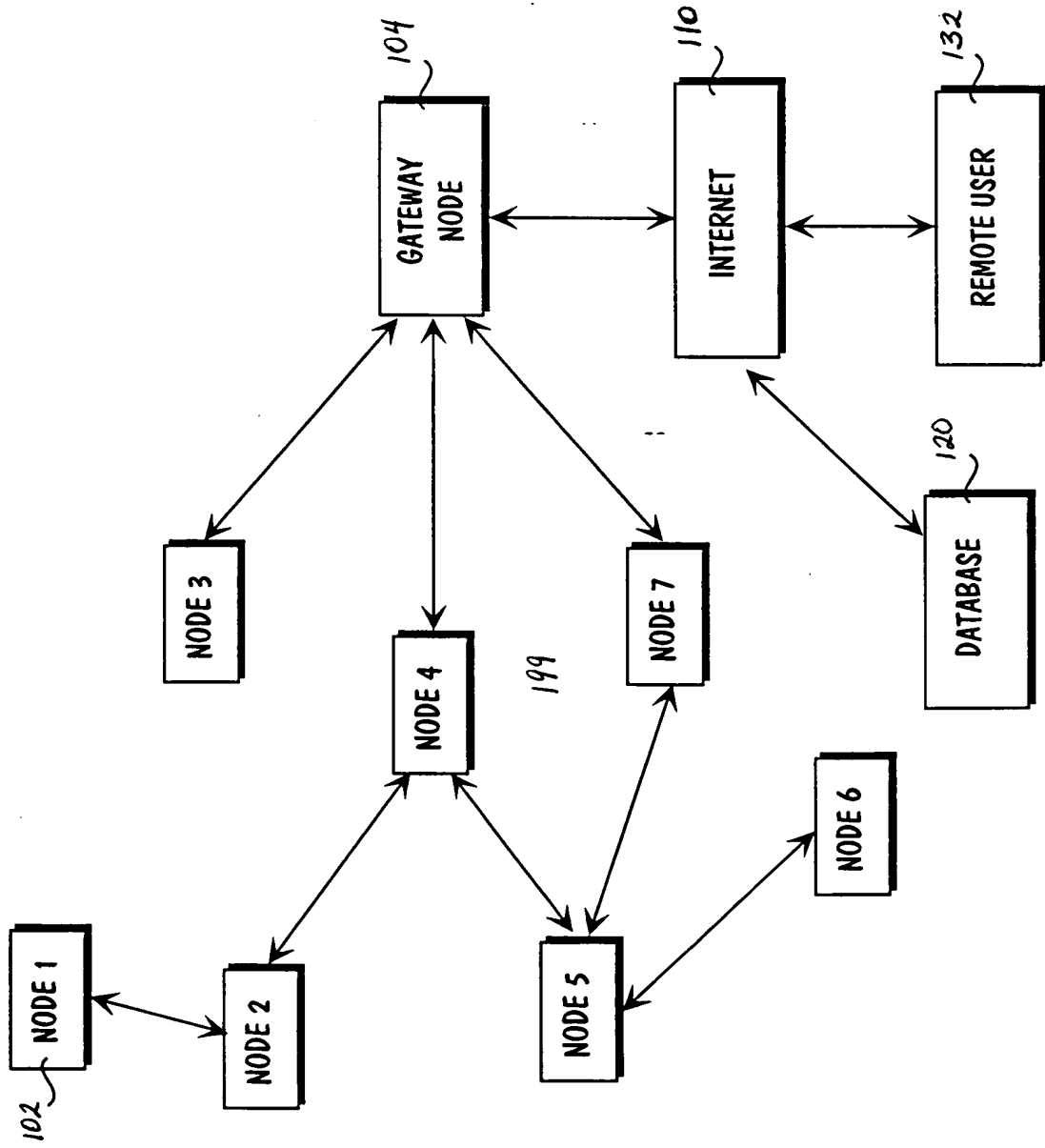


FIG. 2

004001" 8090860

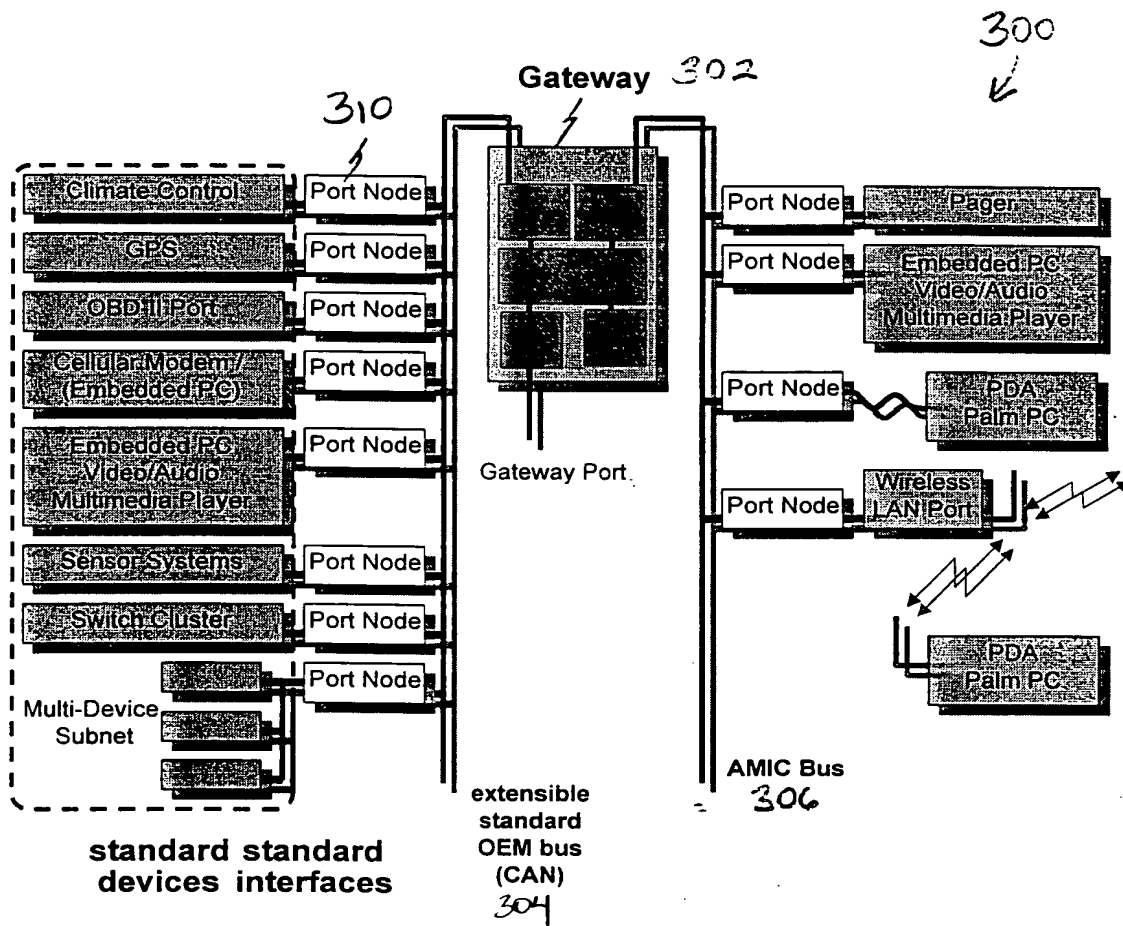


FIGURE 3

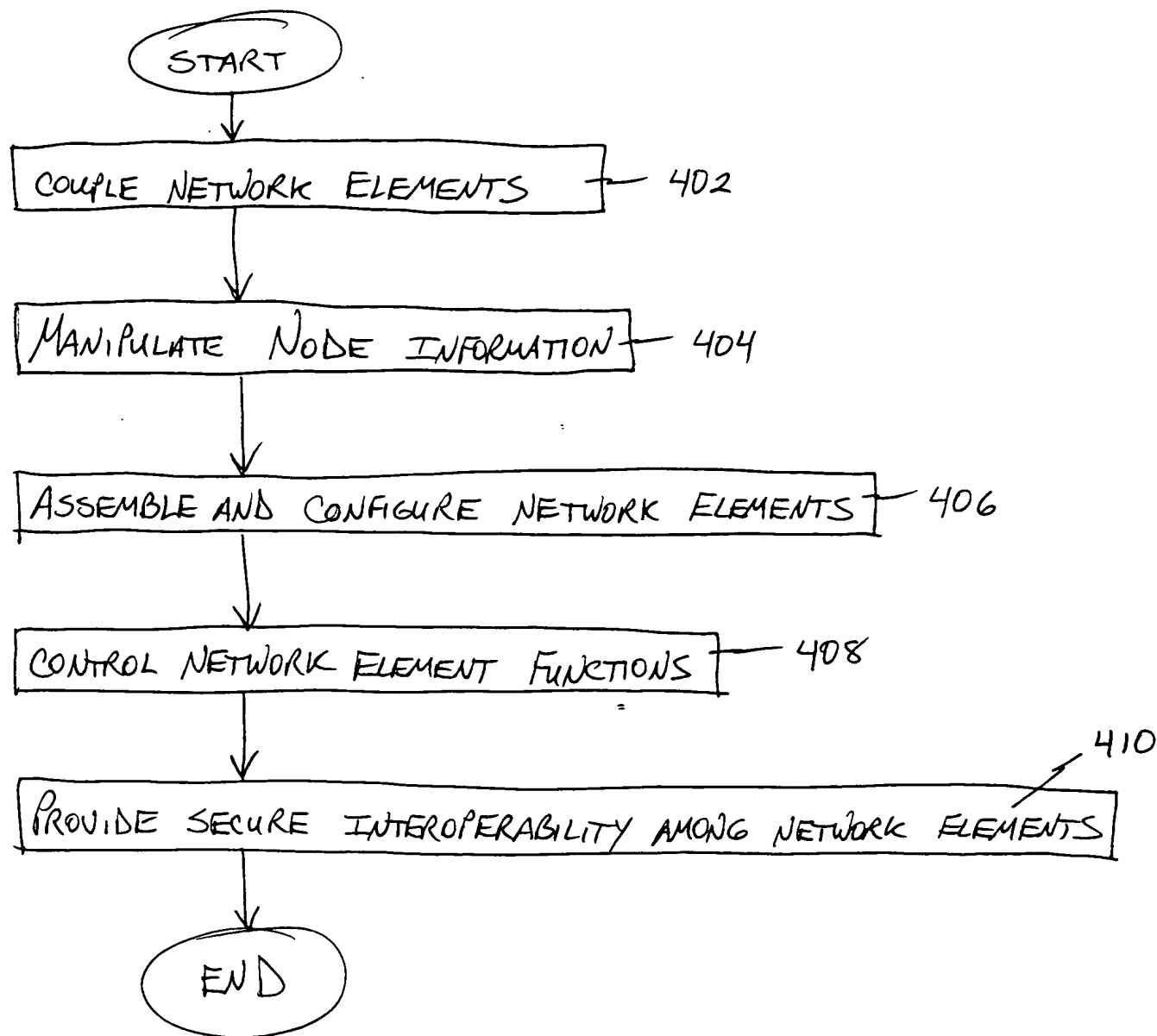


FIGURE 4

Figure 5

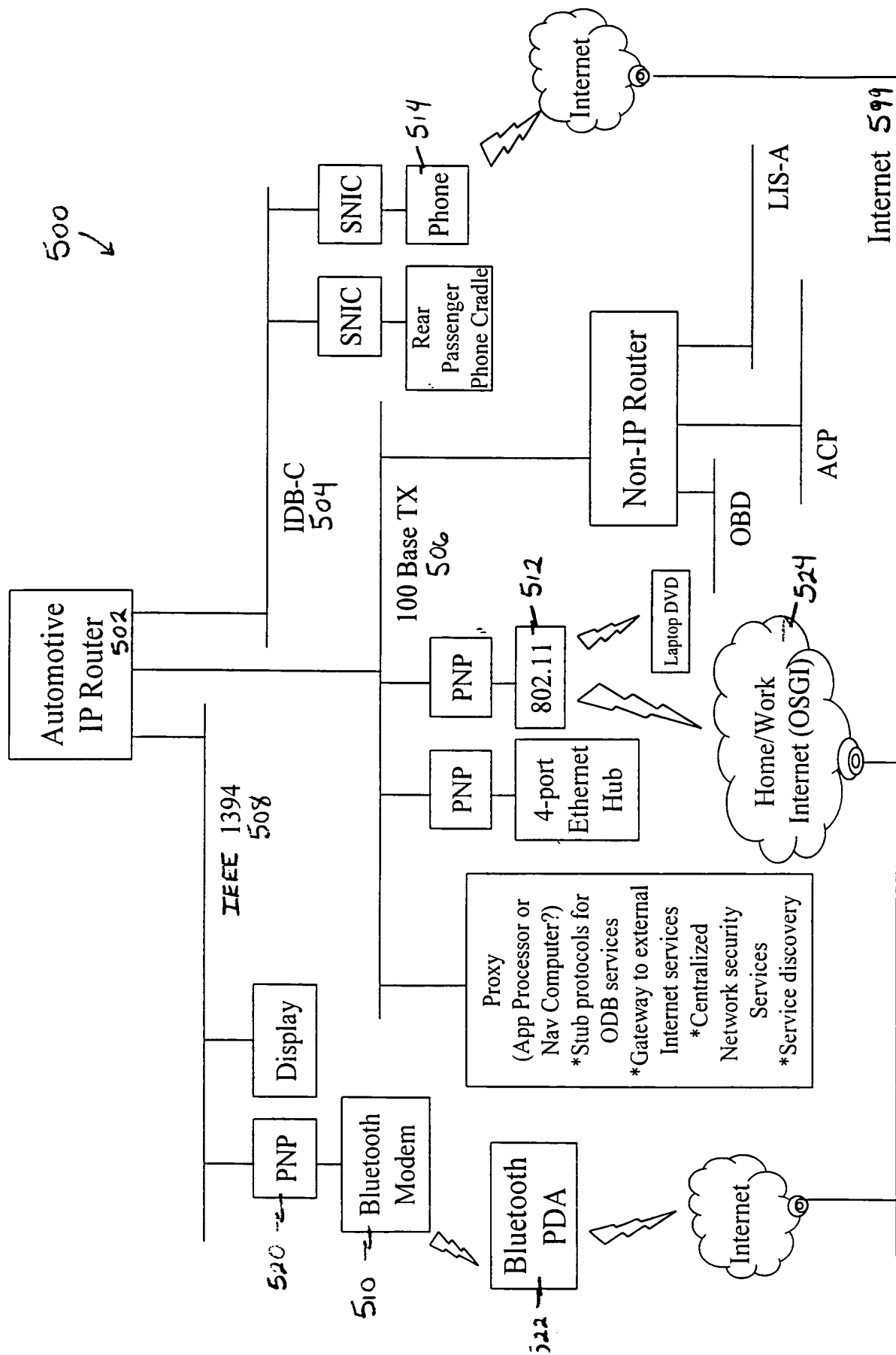


Figure 6

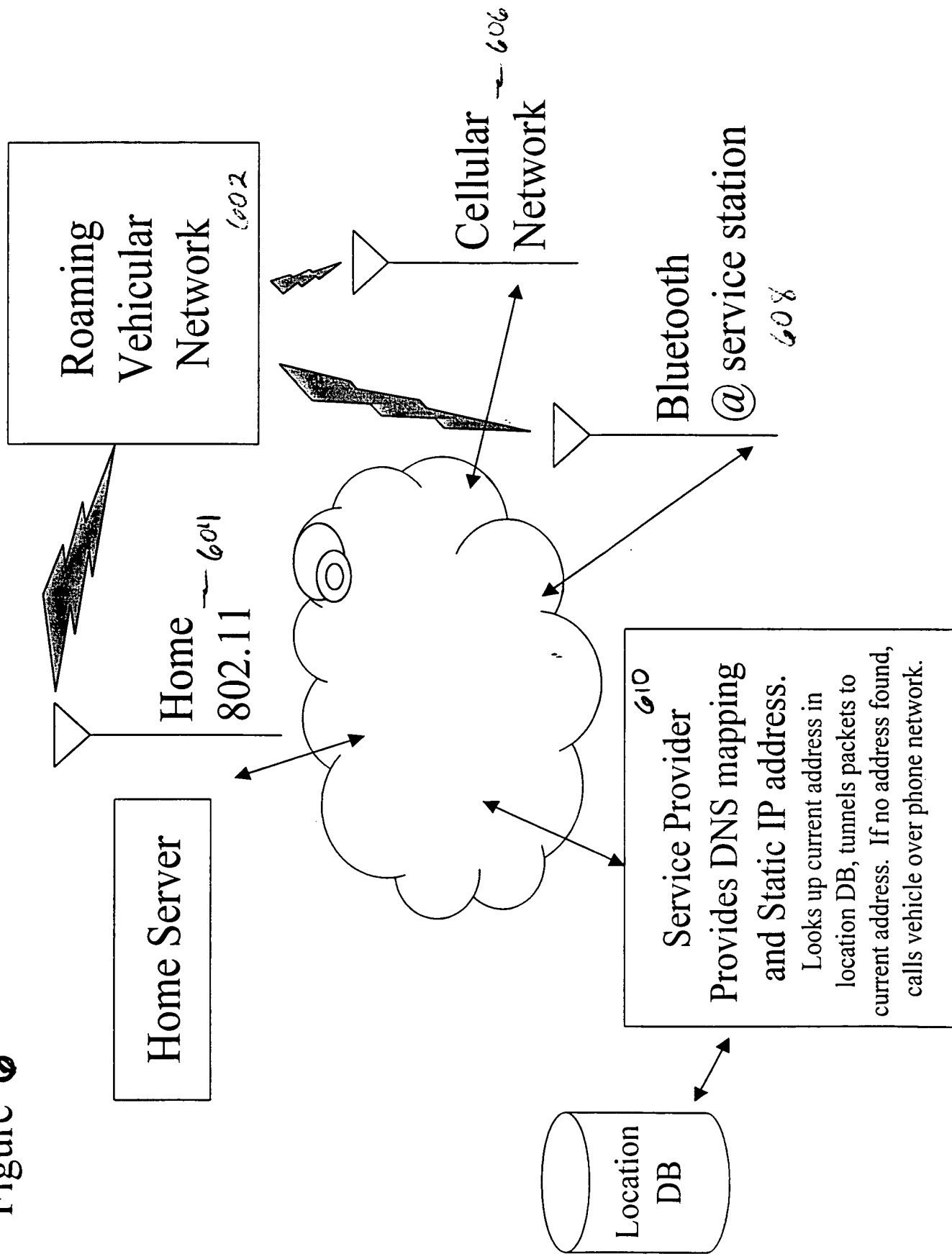


Figure 7

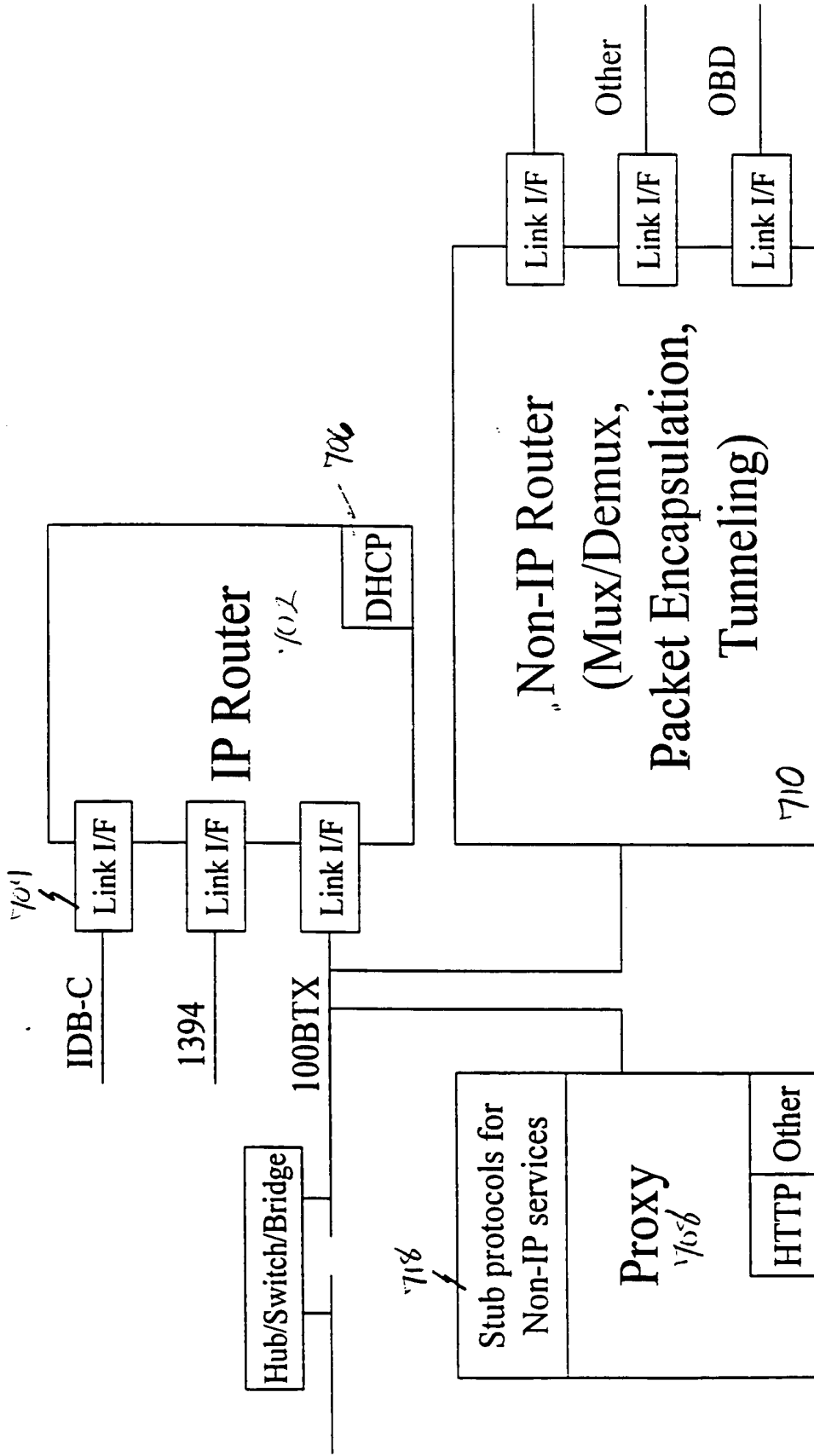


Figure 8

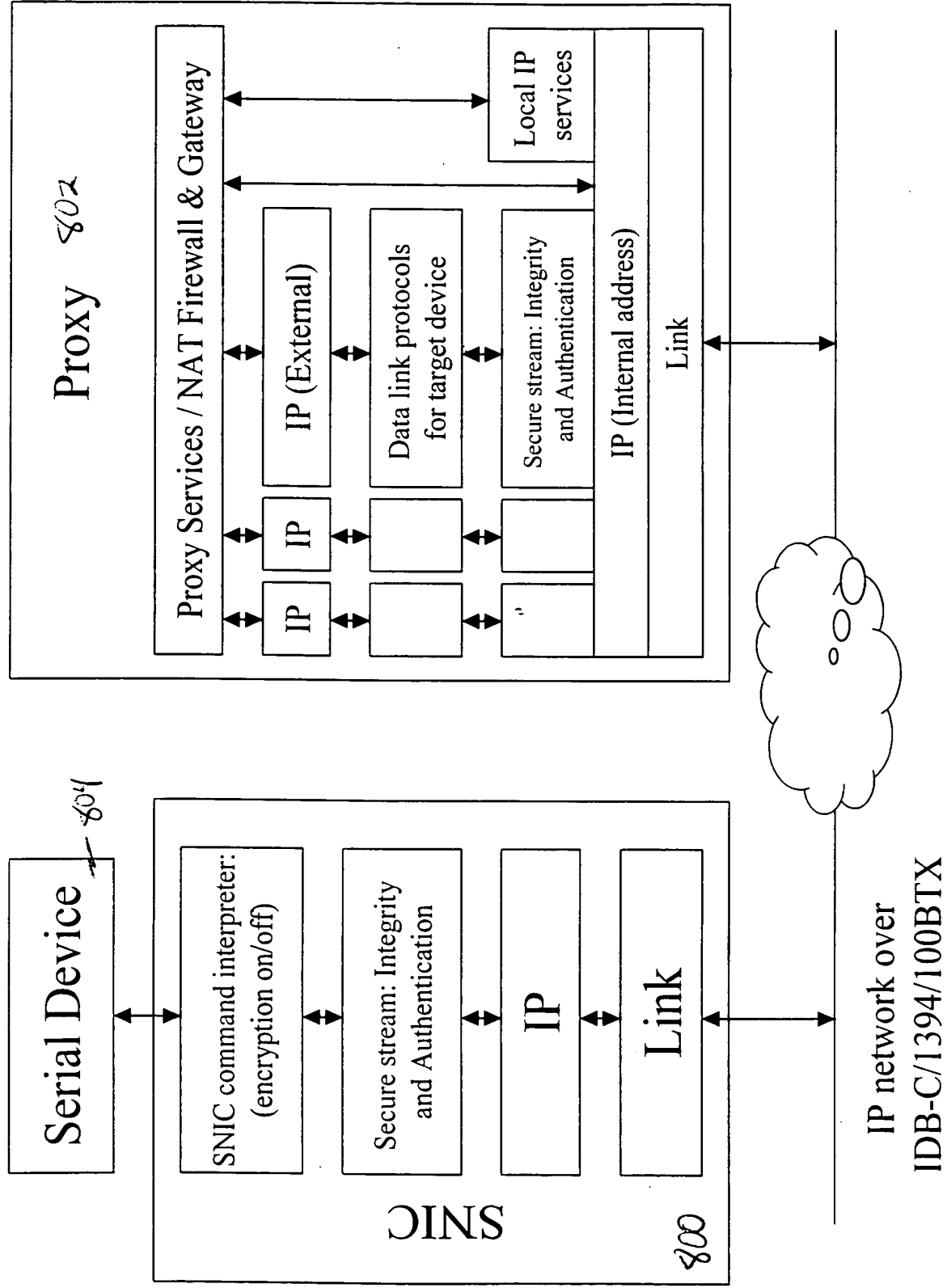
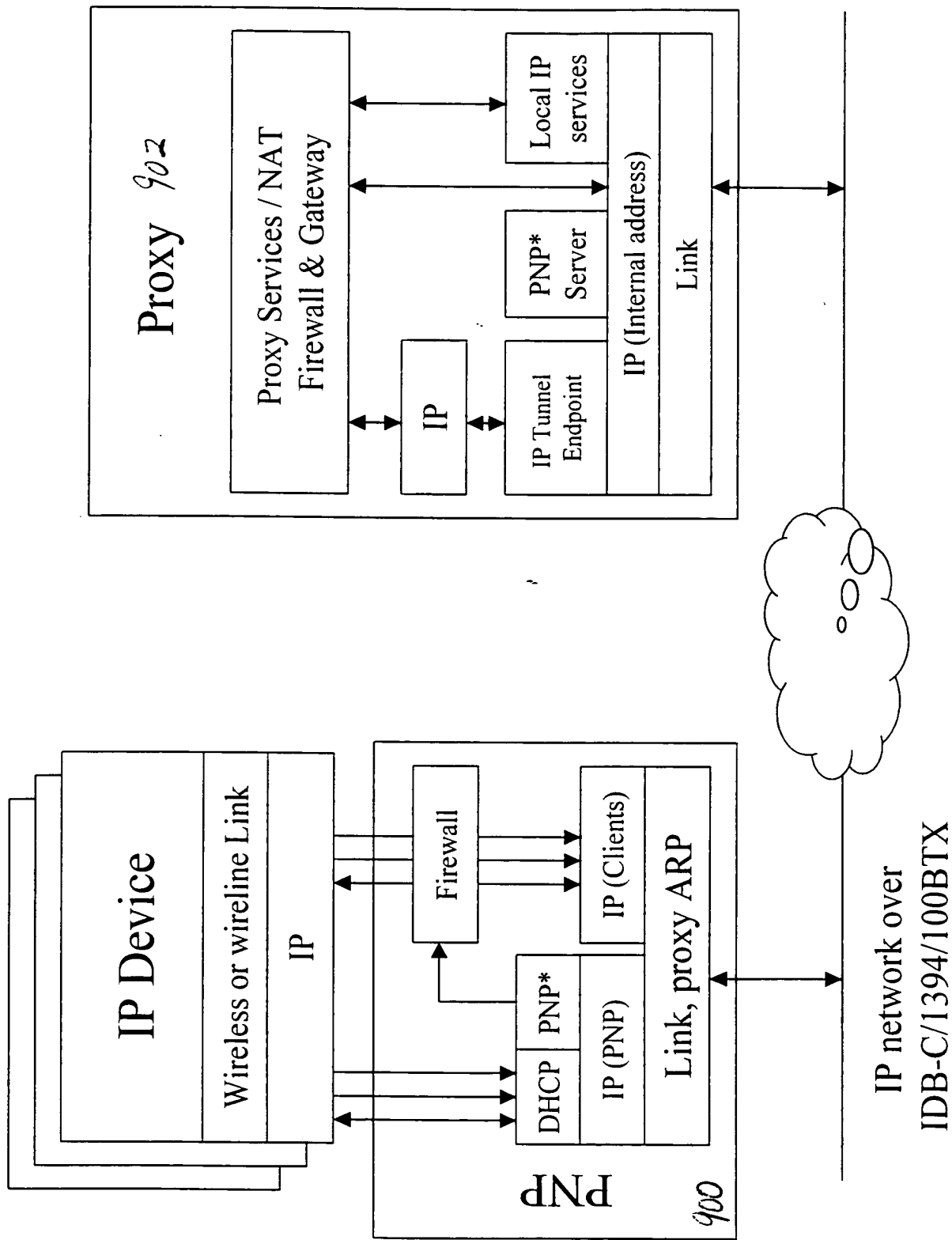


Figure 9



00400T" 20903950

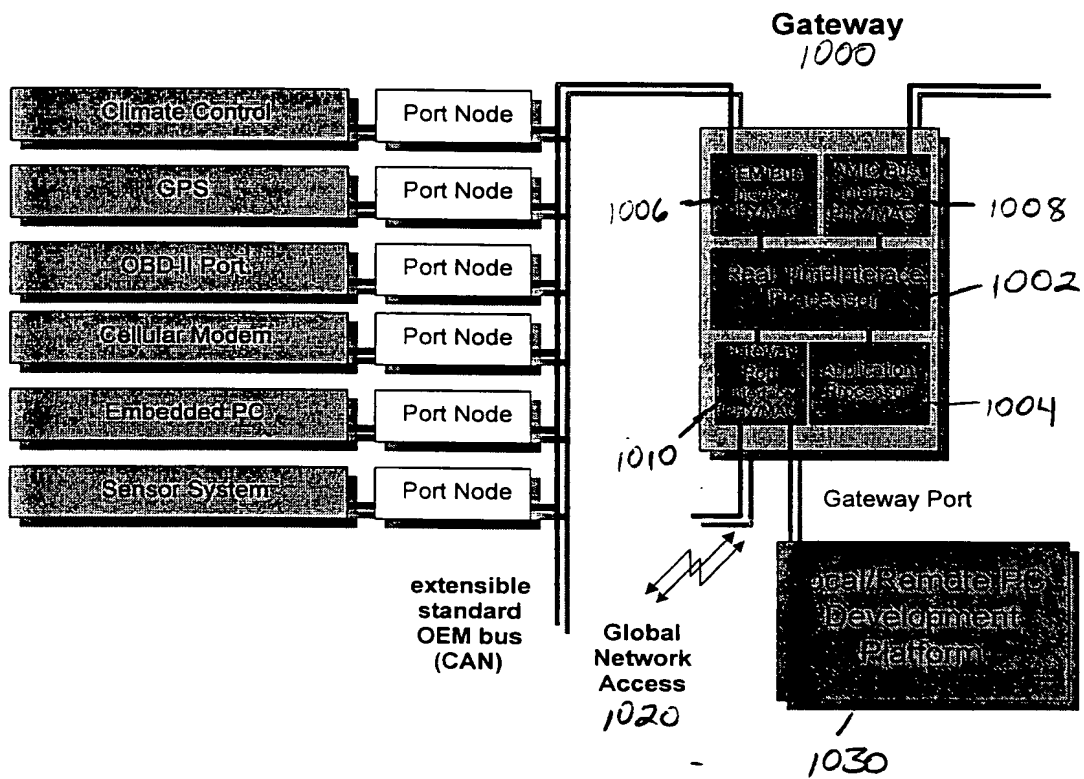


FIGURE 10

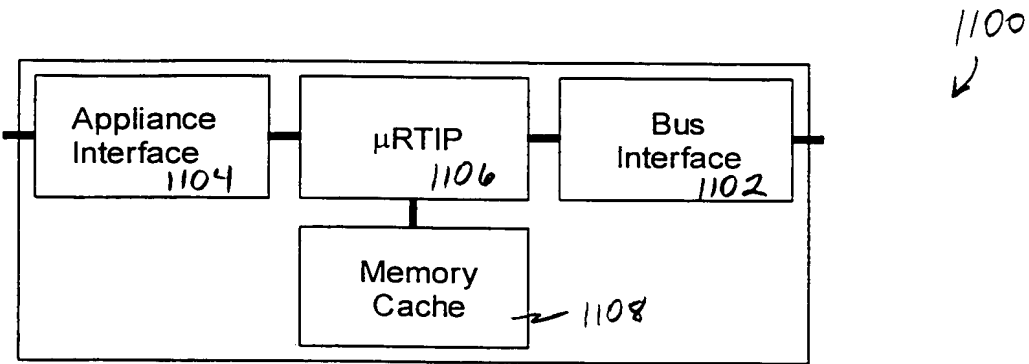


FIGURE 11

09680608-100400

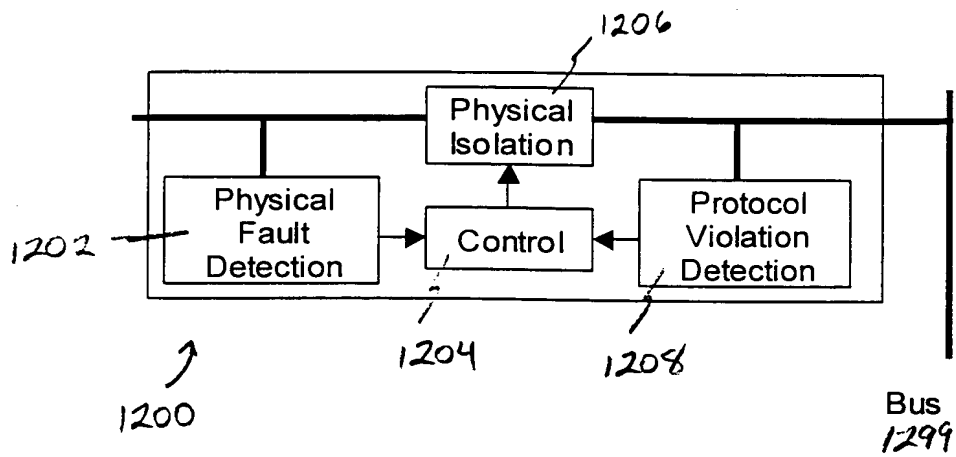


FIGURE 12

00400T" 20902550

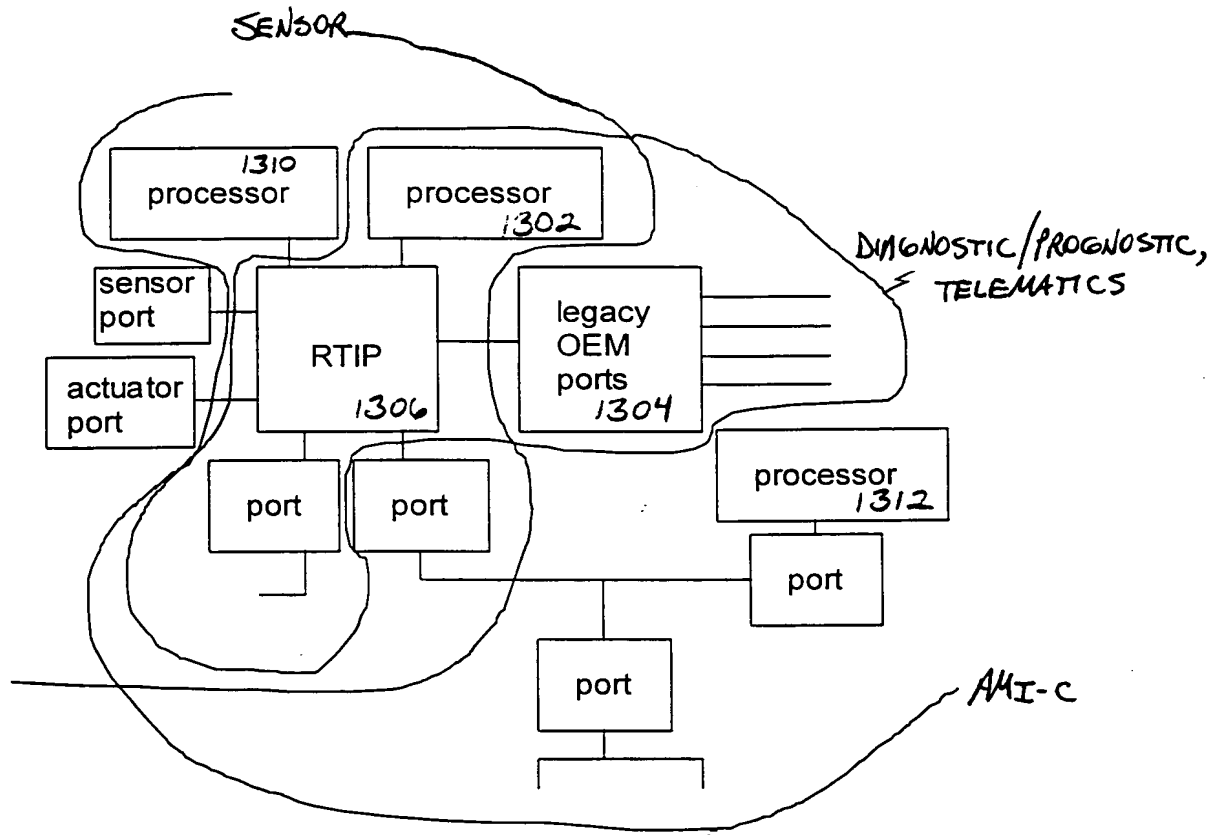


FIGURE 13

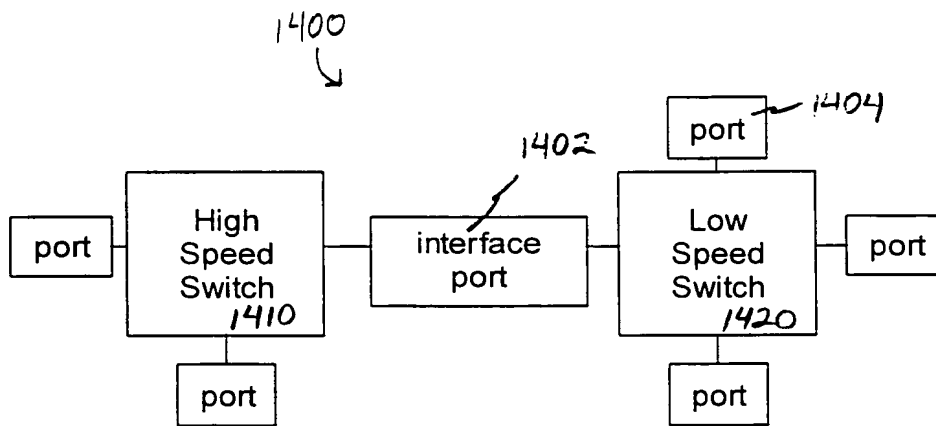


FIGURE 14

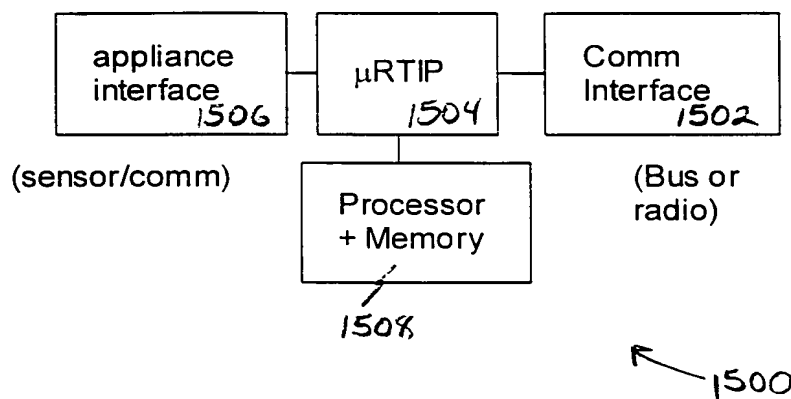


FIGURE 15

1600
5

Services
1602

Host
1604

API
Examples
1606

Application Support	Database Services	Routing	Security	Network Management	Deployment
Gateway	Gateway	Gateway	Gateway and IPC Nodes	Gateway and IPC Nodes	Gateway and IPC Nodes
<ul style="list-style-type: none"> • Diagnostics • Event Detection 	<ul style="list-style-type: none"> • Network Statistics • Device Attributes • Diagnostic Data 	<ul style="list-style-type: none"> • Packet Accounting • IPsec • Bitrate • HEZ • MOS • Jitter 	<ul style="list-style-type: none"> • User account management • Policy security • To EVB access • Security • Internal access • Security • Application • Evaluation • Policies 	<ul style="list-style-type: none"> • Network status • SNMP services • IPC node access • Control 	<ul style="list-style-type: none"> • Discovery • Initialization • Configuration

FIGURE 16

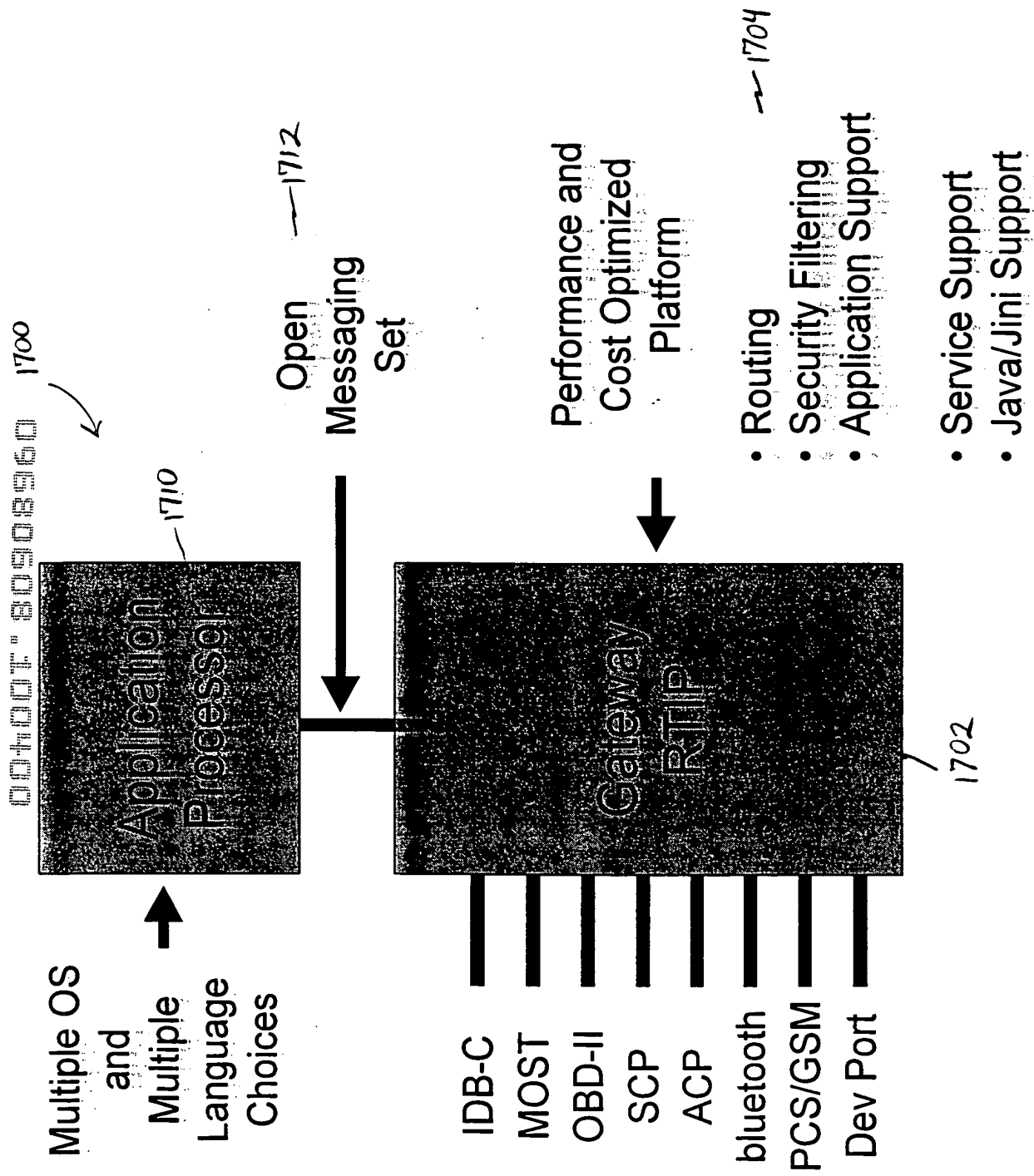


FIGURE 17

1800



Java / Jini Discovery Services

1806 →

OS

1804 →

Gateway and Port Nodes	Implementat ion of AMI-C and ICB-C	Security	Routing	Network Interface Support	Low Cost Services
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1802 →

Figure 18

1902

Low Cost Device

Java/Jini Enabled Device

Java/Jini Host Functions

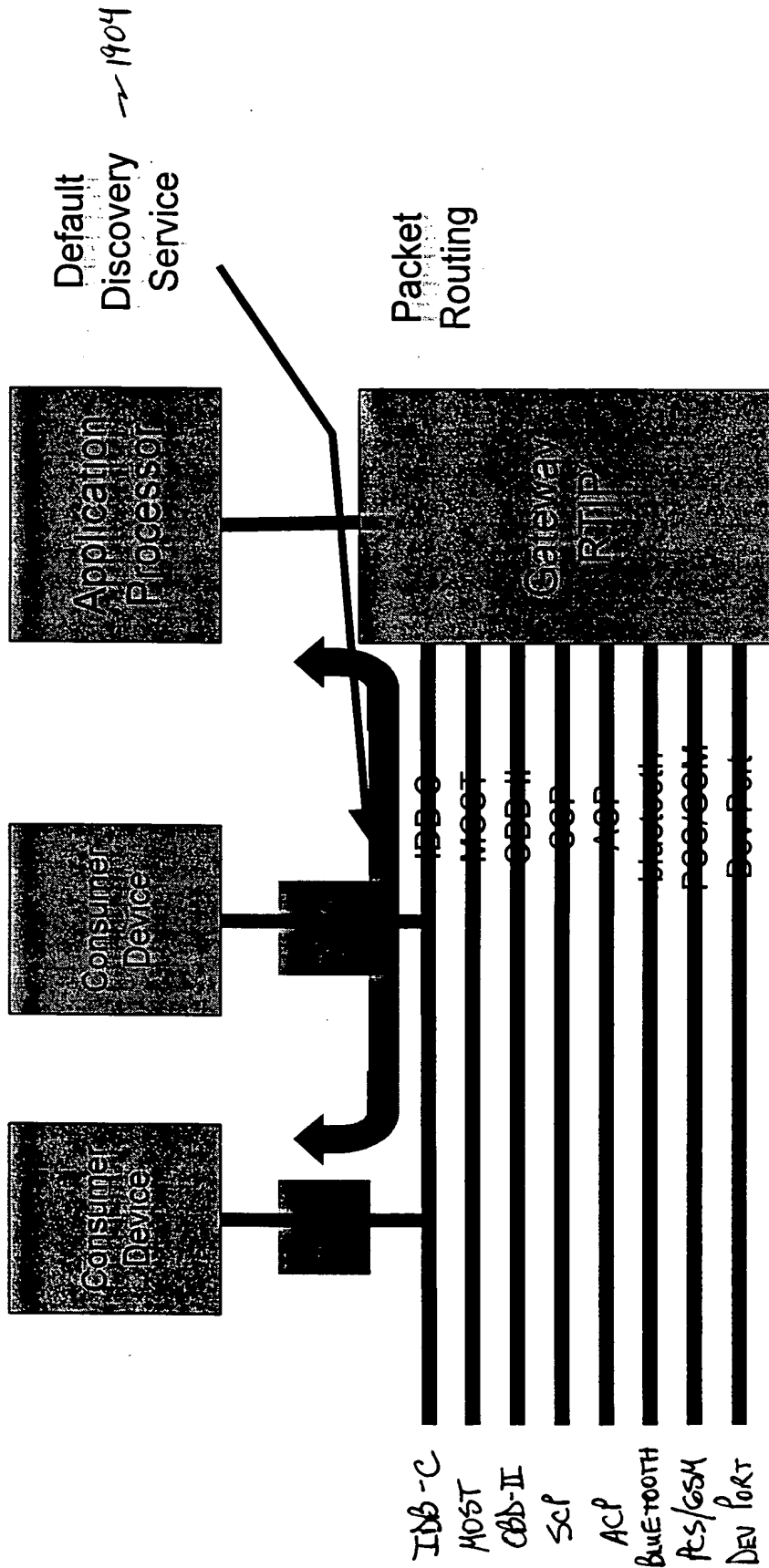


Figure 19

1902

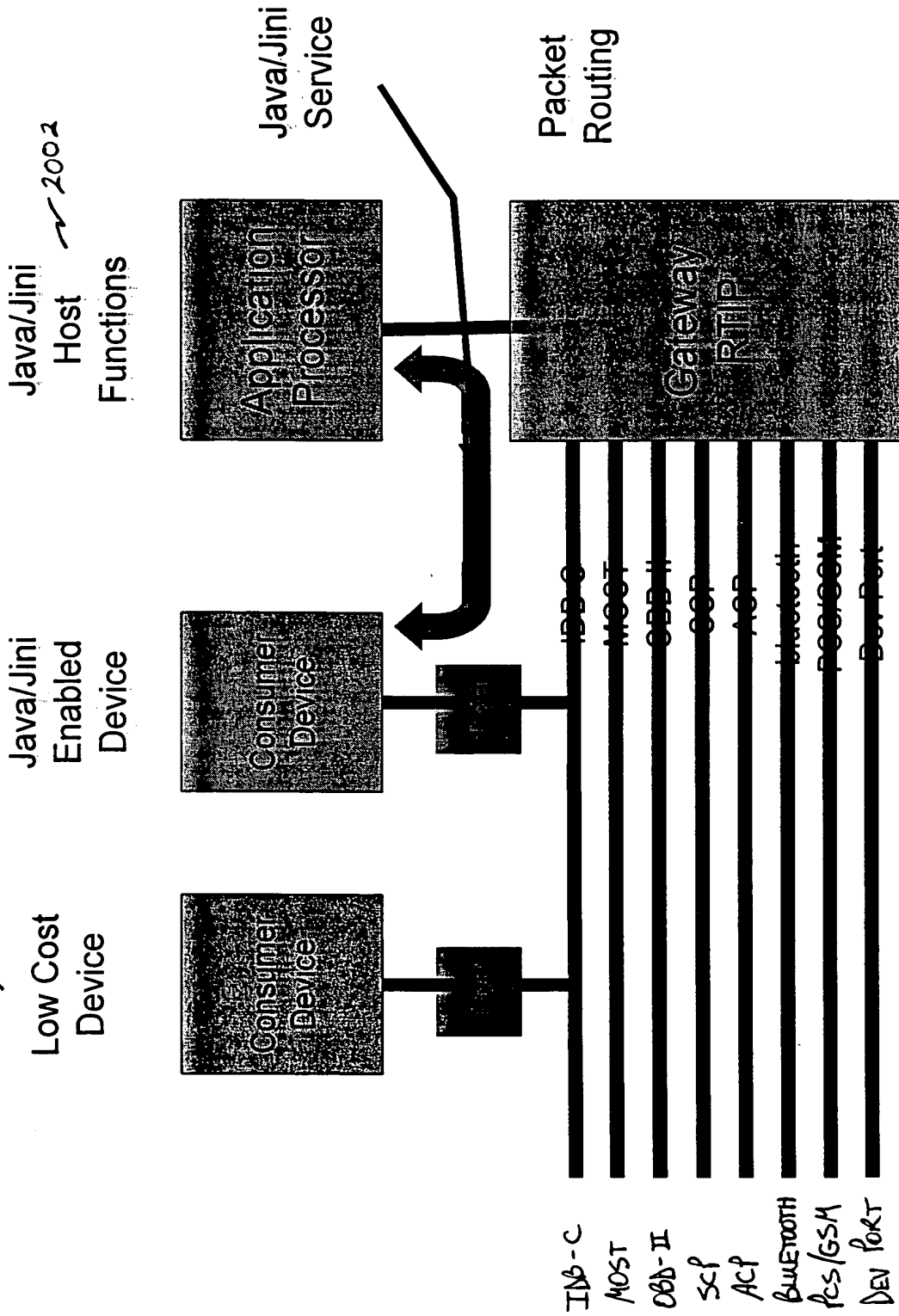


Figure 20

2100 ✓

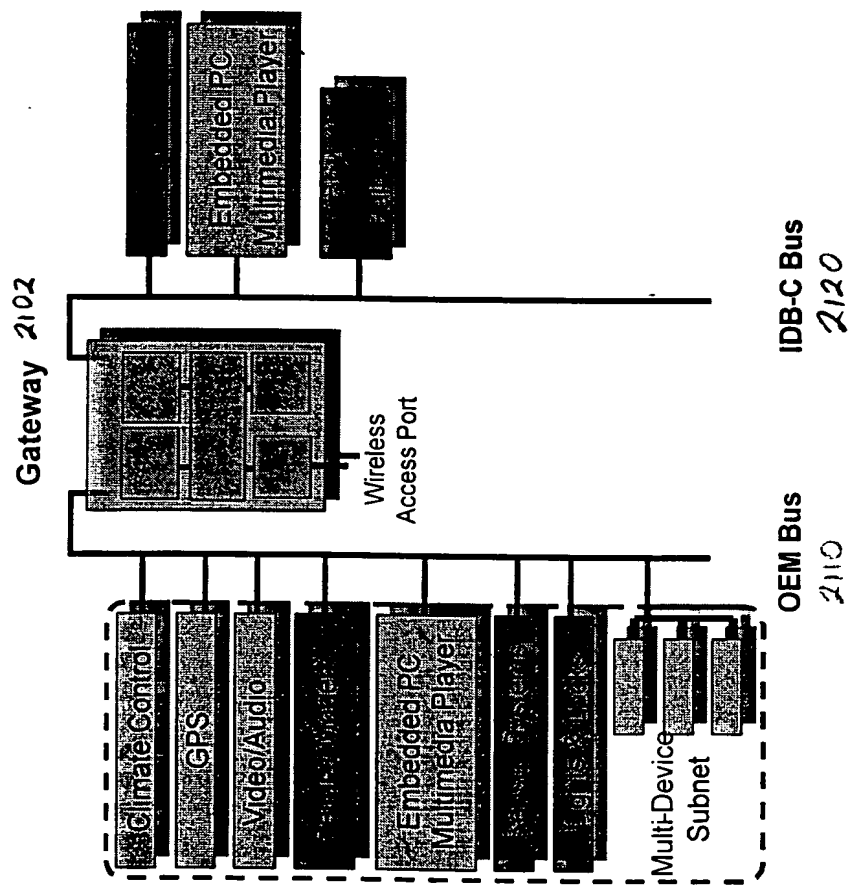


Figure 21

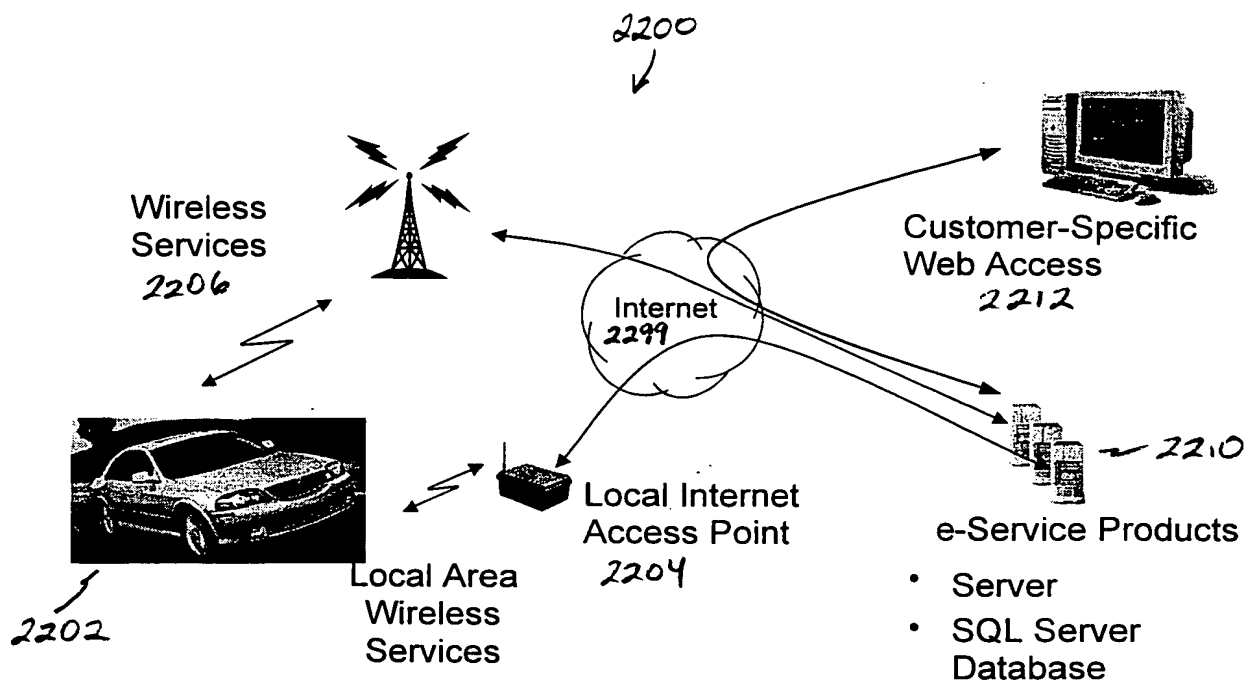


FIGURE 22

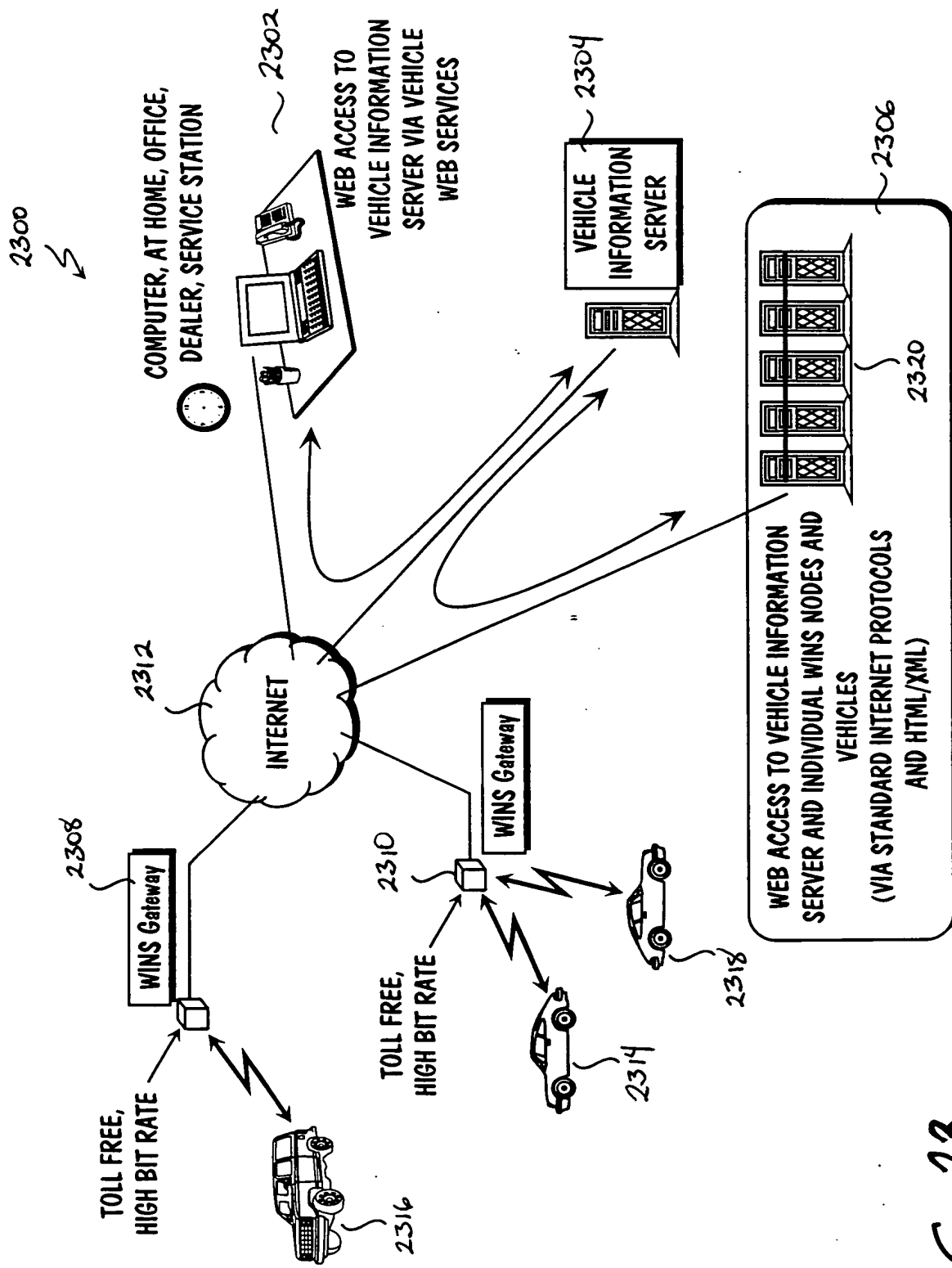


FIG. 23